Date Received 5-6-83

Call 1st & he will

RECEIVED
MAY 0 1983
MECKLENBURG COUNTY HEALTH

SIR No. 19644
T.C. No. 007-231.05
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER GLENN, CHARLES EVERETT (LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER Po Box 366 Cornelius NC. ZIP 28031

3) PHONE NO. Home 892-1097 Office 372-6680 (Nellis)

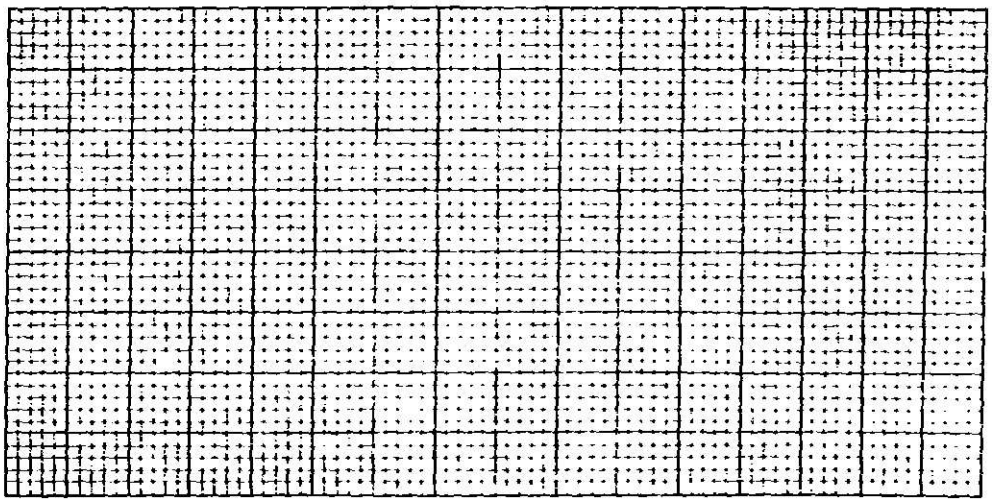
4) LOCATION OF PROPERTY 15826 E. Rocky River Rd. (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK 3962 PAGE NO. 846

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Charles E. Glenn
OWNER

EHD-5-76

Environmental Health Department's Copy

MECK COUNTY ... SEE INSTRUCTIONS ON BACK
RECEIVED
MAY ... 83

Date Received 5-6-83

ICAR(S) Application No. 19644

T. P. No. 007-231-09

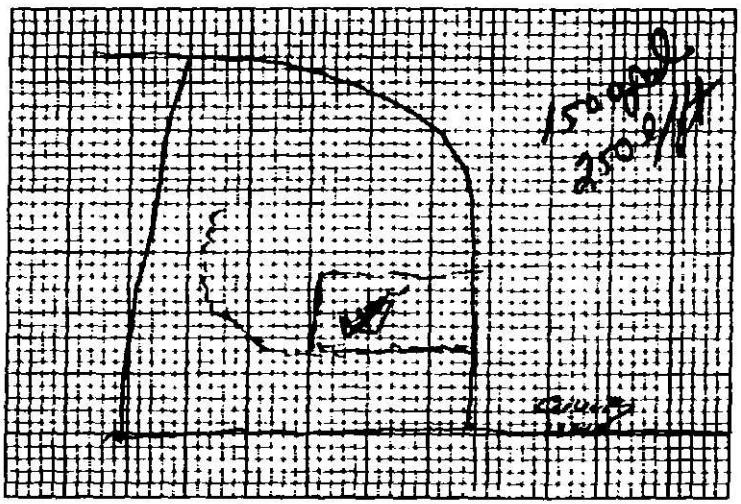
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to:

1) ✓ Install or Construct 2) ___ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ✓ Yes ___ No
Residence ___ Yes ___ No
4) No of Bedrooms 3
5) Business Use — Max No 0
Employees ___
6) Washing Machine ✓ Yes ___ No
7) Garbage Disposal ___ Yes (No)
8) Dishwasher ___ Yes (No)
9) Water Supply:
A) Individual Well ✓
B) Governmental System ___
C) Community System
1. Well source ___
2 Governmental source ___
10) Sewage System:
House located within 200 feet of public sewer ___ Yes (No)
House located within 200 feet of community sewer ___ Yes ___ No
11) FHA Case No ___
12) VA Case No. ___

13) NAME OF OWNER GLENN (LAST), CHARLES (FIRST) EVERETT (MIDDLE)

14) ADDRESS OF OWNER Po Box 366, Cornelius NC. 28031

15) PHONE NO. Home 892-1097 Office 527-1216

16) LOCATION OF SYSTEM 15826 E. Rocky River Rd (STREET OR COUNTY ROAD)

17) SUBDIVISION ___ Lot No. ___ Block No. ___

Map Book No. ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 3766 AT PAGE 846

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN ___

20) PTR NUMBER (See Instructions) ___

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

5-6-83
DATE OF APPLICATION

Charles E Glenn
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19644

T.C. NO. PO 007-231-09

(Ground Absorption Sewage Disposal)

OWNER: Charles Glenn
ADDRESS: P.O Box 366
Cornelius 28031
LOCATION OF SITE: E. Rocky River Rd.

PLAT NO:
LOT SIZE: 1A I ?

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S ~~PS~~ (Complex slopes) U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) Clayey U	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) Blocky U	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 10 - 36 (U)	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS Saprolite (U)	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) Alagada U	S PS U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVa			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	~~Severely Eroded~~ Cecil.			

S - Suitable PS - Provisionally Suitable U - Unsuitable

**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

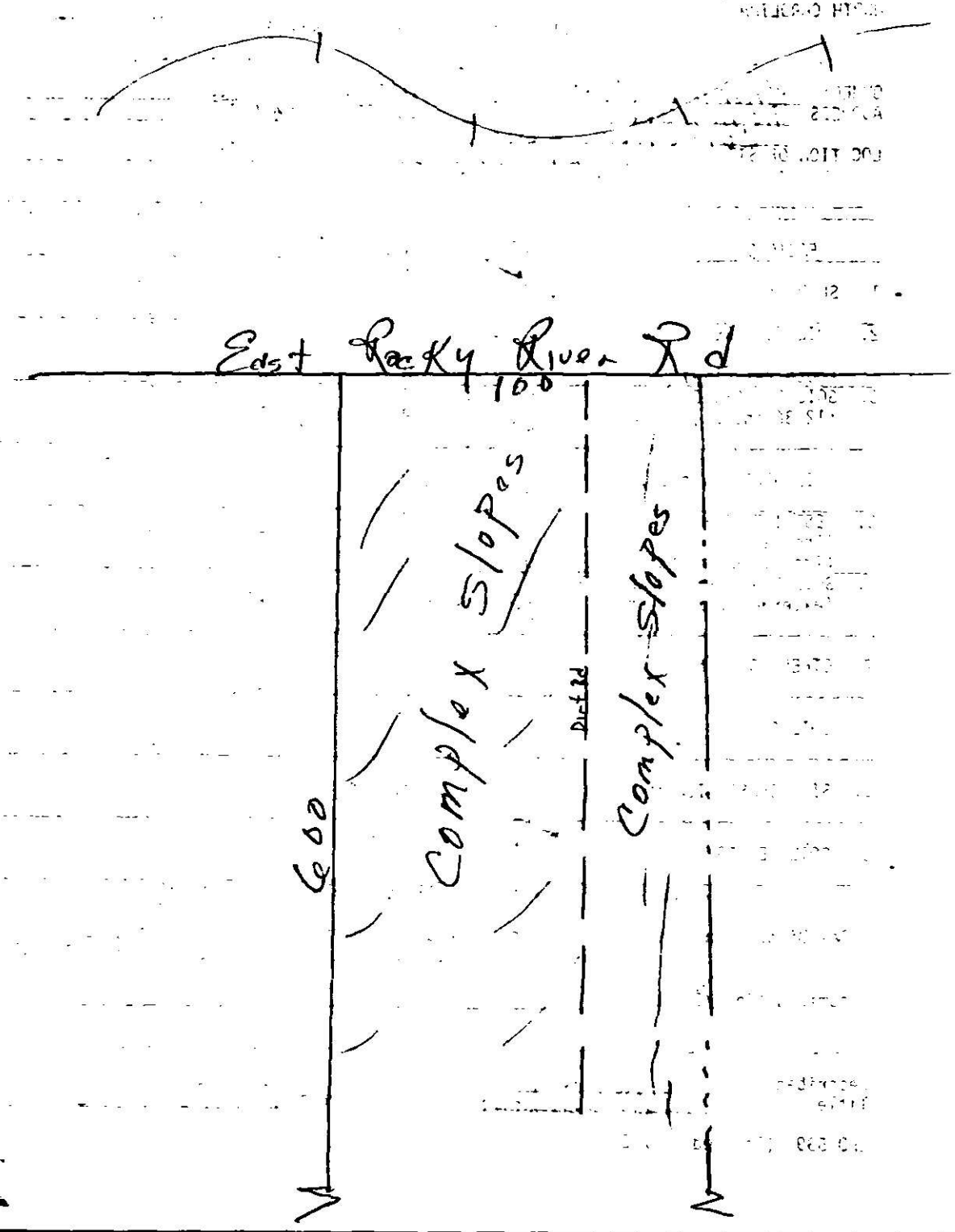
Recommendations/Comments:

Described by: W. B. Ramsey
Title: Soil Scientist

Date: 5-18-83

EHD 539 (Revised: 6/82)

2


East Rocky River Rd
100
Complex slopes
Complex slopes
Ditch
Edge

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1000 BLYTHE BOULEVARD
CHARLOTTE, NORTH CAROLINA 28203

SIR. NO. 19644
T.C. NO. PO 007-231-09
DATE: 5-23-83

Mr. Charles Glenn
P.O. Box 366
Cornelius, NC 28031

RE: Property located at East Rocky River Road

Dear Mr. Glenn:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, please submit your proposals, in the form of plans and specifications, to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreement Form" provided by this office.

If I may be assistance, please feel free to call.

Sincerely,

John R. Adkisson
Consumer Services Programs Manager

JRA:kbg

Enclosure

LC 5-31-83

Serial No. 6487

SIR No. 19644

Date Issued 5-27-83

T. C. No. PO 007-231-09

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

IMPROVEMENT PERMIT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Glenn, (LAST) Charles (FIRST) Everett (MIDDLE)

ADDRESS OF OWNER P. O. Box 366, Cornelius, NC ZIP 28031

LOCATION OF LOT 15826 East Rocky River Road (STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. _____ PAGE NO. _____

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 19644. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed, altered, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

Environmentalist

John R. Atkisson

Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

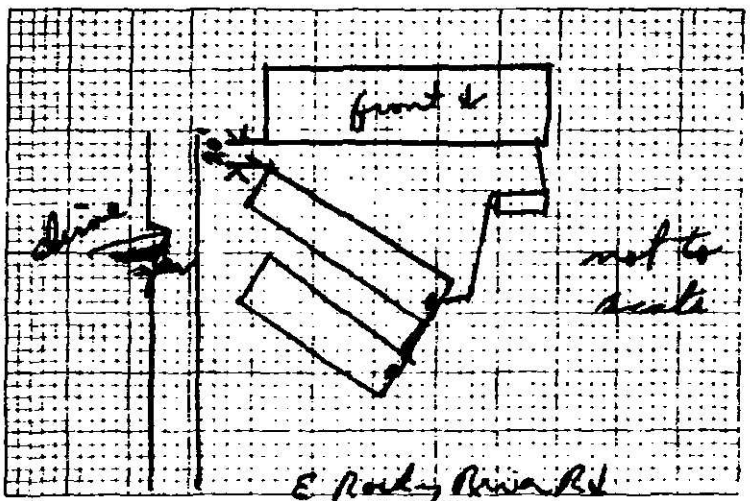
Date Issued 28 June 83 Serial No. 6240 ICAR(S) Permit No. 19644

P. & T. C. No. 007-231-09

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Permission is hereby given to ✓ Install or Construct, ___ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in application 19644, dated 6 May 83 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 20 July 83 after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate per cent IVA

Liquid Capacity of Tank 1500 D

Tank Construction precast

Absorption and/or Nitrification Lines

Total Line Length 250 L/ft
2 beds

Number of Lines 3 lines each

Distance from House 10'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER Glenn, Charles E.

LOCATION OF PROPERTY 15826 E. Rocky River Rd.

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.

2 beds 9'x50'x12" stone - maximum cover 12"

Comments: minimum 6' between beds

John A Dickerson
Division or Section Head

Environmentalist

If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BT 8-4-83
C of A (s) No. 19644

Date Issued 8-3-83 Serial 6031 RO T. C. No. 007-231-08

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF COMPLETION
CERTIFICATE OF APPROVAL
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Glenn (LAST) Clarke (FIRST) E (MIDDLE)

Location of Property 15826 E. Rocky River Rd

Application Number 19644 Permit Number 19644

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material p/c concrete

Total Length of Drain Tile 300' Number of Lines 3 + 3

Depth of Filter Material 12" Cover Depth 1 ± 2'

Water Supply Source well Distance from Water Source >50' not in yet

Excavation Inspected — (DATE) Tank Inspected 8-3-83 (DATE)

Nitrification Field Inspected 8-3-83 (DATE)

Washing Machine Line Inspected, If Applicable — (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, ——— altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments: ———

Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY